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ATTY. DOCKET NO. U.S. DEPARTMENT OF COMMERCE SERIAL NO. FORM PTO-1449 5000-4943 **TBA** PATENT AND TRADEMARK OFFICE APPLICANTS: Kazuo MURAKAMI, et al. INFORMATION DISCLOSURE CITATION FILING DATE GROUP ART UNIT August 17, 2001 TBA (Use several sheets if necessary) U.S. PATENT DOCUMENTS EXAMINER FILING DATE DOCUMENT NUMBER INITIAL DATE NAME CLASS SUBCLASS IF APPROPRIATE ML12/3/1996 5,580,224 269 Ikeda, et al. 417 6/1/1995 FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY YES NO 9/7/1999 JP 11-241682 **JAPAN** F04B 39/02 Corresponding to DE 199 07 492 A1 ML published 2/22/1999 **English Abstract** Only Corresponds to DE 12/22/1995 JP 7-332239 **JAPAN** F04B 39/02 195 20 267 A1 published 6/2/1995 and U.S. Patent No. 5,580,224 issued 12/3/1996 DE 195 20 267 A1 6/2/1995 **GERMANY** F04B 39/16 Corresponding to JP 7-332239 published 12/22/1995 and U.S. Patent No. 5,580,224, issued 12/3/1996 **English Abstract** JP 56-42757 10/7/1981 **JAPAN** F04B 39/02 Unavailable JP 2531629 1/10/1997 **JAPAN** F04B 39/02 **English Abstract** Unavailable 中國的20分別的發表了 三十字符合 OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.) DATE CONSIDERED **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Sheet 1 of 1 ATTY. DOCKET NO. SERIAL NO. U.S. DEPARTMENT OF COMMERCE **FORM PTO-1449** 5000-4943 09/926,144 PATENT AND TRADEMARK OFFICE APPLICANT INFORMATION DISCLOSURE CITATION Kazuo MURAKAMI et al. INTERNATIONAL APPL. NO. INTERNATIONAL FILING DATE (Use several sheets if necessary) PCT/JP00/08761 December 11, 2001 U.S. PATENT DOCUMENTS EXAMINER INITIAL FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS IF APPROPRIATE 6,152,710 11/28/00 Oh et al. 417 570 12/30/98 6,129,532 10/10/00 418 Kato et al. 55.6 2/24/99 5/19/87 4,666,381 Butterworth 418 55 3/13/86 FOREIGN PATENT DOCUMENTS TRANSLATION CLASS SUBCLASS DOCUMENT NUMBER DATE COUNTRY YES NO 4. DE 199 07 492 A1 8/26/99 F04B Germany 37/10 ML X (U.S. Patent No. 6,129,532) 5. DE 198 60 726 A1 7/1/99 F25B 9/00 Germany X (U.S. patent No. 6,152,710) OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Papers, Etc.)

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Michel Carlie